

◆ *Carbon Enterprises Ltd.*

*10 Orchard Way  
Esher  
Surrey  
KT10 9DY  
United Kingdom*

*Tel: 44 (0) 1372 800 481  
Fx: 44 (0) 1372 467 043*

*e-mail: ce@carbonenterprises.co.uk  
web site: www.carbonenterprises.co.uk*

## **MS 93 UD TYPICAL SPECIFICATION**

SiO <sub>2</sub>	93.65%
AL <sub>2</sub> O <sub>3</sub>	0.28%
Fe <sub>2</sub> O <sub>3</sub>	1.07%
MgO	1.02%
CaO	0.1%
C	1.59%
Na <sub>2</sub> O	0.50%
H <sub>2</sub> O	0.38%
K <sub>2</sub> O	1.68%
LOI	2.03%

Specific gravity	2.1 – 2.4
Bulk density	250 - 350 kg/m <sup>3</sup>
Surface area	21 – 23 m <sup>2</sup> /gm
Particle size	96.4% < 15 micron